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EFFICACY EVALUATION AND TECHNICAL MANAGEMENT SECTION

EFFICACY REVIEW -I

ANTIMICROBIAL PROGRAM BRANCH

IN: 5/12/95 OUT: 6/28/95 Reviewed by Micflael Nieves Date 6/28/95 EPA Reg. No. or Fire Symbol 62401-2 EPA Petition or EUP No. None Date Division Received 5/2/95 Type Product Saturated Kitchen Sanitizing Cloths MRID No(s)________413751-02 Product Manager Marion Johnson (PM 31) Product Name Viva Plus Kitchen Sanitizing Cloths Company Name______Nordico, Inc. Submission Purpose: The registrant is submitting efficacy data to support disinfection claims on product label. Type Formulation Saturated Cloths Active Ingredients(s) N-Alkyl dimethyl ethyl benzyl ammonium chloride........... .34%

EFFICACY EVALUATION AND TECHNICAL MANAGEMENT SECTION EFFICACY REVIEW -II

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EPA Reg. No. or File Symbol	62401-2
EPA Petition or EUP No	
Date Division Received	
Type ProductSatura	ted Kitchen Sanitizing Cloths
MRID No(s)	
Product Manager	
Product Name Viva Plus Ki	
Company Name	
Company management	110201001 1110.

200.0	Introduction:
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## 200.1 Uses:

See label dated 3/27/95.

# 200.2 Background Information:

The registrant is submitting efficacy data to support disinfection claims on product label.

## 200.3 Factors Affecting Amount/Type of Data Required:

None

## 201.0 Data Summary

None

### 201.1 Abstract of Test Reports:

None

# 201.2 Brief Description of Tests:

"Evaluation of Antimicrobial Efficacy of Kitchen Clean-Ups La Rocca Labs. No R9-1645-47" by Mary Anne K. La Rocca, Ph.D., & Rudolph La Rocca of La Rocca Science Laboratories, Inc, P.O. Box 68, Dumont, NJ 07628, dated June 1, 1989. (MRID No. 413751-02)

#### 201.3 Data Summaries

None

# 201.4 Other Summarized Results:

See Recommendations under 202.0.

#### 202.0 Recommendations

#### 202.1 Efficacy Supported By The Data:

"Evaluation of Antimicrobial Efficacy of Kitchen Clean-Ups La Rocca Labs. No R9-1645-47" by Mary Anne K. La Rocca, Ph.D., & Rudolph La Rocca of La Rocca Science Laboratories, Inc, P.O. Box 68, Dumont, NJ 07628, dated June 1, 1989. (MRID No. 413751-02)

The submitted efficacy data (MRID No. 413751-02) developed using a modification of the AOAC Germicidal Spray Products Test appear adequate to support effectiveness of the product as a General Disinfectant against Staph. aureus ATCC 6538 and S. choleraesuis ATCC 10708 in the presence of 5% organic soil for a contact time of ten minutes at 20°C.

#### 203.0 Labeling:

The proposed labeling is unacceptable. The following changes are necesarry:

- 1. On Panel 2, under the heading Sanitization: Delete "When used to clean ... contact sanitizer is required"; replace with "Cleaning at any food contact surface must be followed by a potable water rinse".
- 2. The label must have a statement to discard solution after 8 hours or when it becomes visibly soiled. (See attachment )
- 3. On Panel 3, under the heading General Disinfection and Decontamination: Delete the statement: "This product can be used as a decontamination ... low level disinfection". This statement implies sterilization also this product is not registered for hospital (medical) use.

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  8/15/95

Judice Contact J. m Holland

To see if these registration have

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